

Transition Temperatures in Synthetic Polymers with
Rigid Chains, by P. V. Kozlov, A. Endrykhovskaya,
V. A. Kargin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1959, pp 844-846.

OB

Sci

Oct 60

130, 052

Solubility of Cellulose Acetate in Acetone, by
P. V. Kozlov, and F. S. Sherman, 9 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXV, No 4,
Apr 1952, pp 384-391.

Consultants Bureau

7421

Scientific - Chemistry

Dec 53 CTS

Progress in Polymer Science in the USSR. A
Summary of Some Papers Given at the Eighth
Mendeleev Congress on General and Applied
Chemistry. Moscow, March 1959, by G. L.
Blonimsky, P. V. Kozlov.

RUSSIAN, per, Vysokomolekulyarnyye Soyedineniya,
Vol I, No 7, 1959, pp 1112-1125.

DSIR LLU M.1497
(loan)

128,764

Oct 60
Vol I - Chem

*ATIC MCL-435/V

Kozlov, P. V. [Kubanov, V. A., and Frolova, A. A.]
CERTAIN CORRELATIONS IN THE DEVELOPMENT
OF UNIAXIAL DEFORMATION IN CRYSTALLINE
AND VITREOUS FILMS OF POLYETHYLENE
TEREPHTHALATE. [1960] 12p. 11 refs.
Order from LC or SLA ml\$2.40, ph\$3.30 60-18439

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR)
1959, v. 1, no. 2, p. [324-329].

Polyethylene terephthalate was used to observe the
uniaxial deformation of film in the glassy condition and
of crystalline films. It was shown that the formation of
the so-called "neck" which can take place in "cold
stretching" of crystalline and in forced-elastic defor-
mation of amorphous polymers is governed not by
phase changes but has a purely relaxation character.
The results obtained can be interpreted on the basis of
the assumption of a "packet" structure of the crystal-
line and the amorphous polymers developed by Kargin,
Kitaigorodskii and Slonimskii (Kolloid. Zhur. 19: 131,
1957) (Author)

60-18439

- I. Ethylene polymers--
Crystal structure
- I. Kozlov, P. V.
- II. Kubanov, V. A.
- III. Frolova, A. A.

Office of Technical Services

(Chemistry--Organic, TT,
v. 5, no. 3)

Kozlov, P. V. and others.

STUDIES IN THE SPHERULITE STRUCTURE OF
POLYMERS. III. A STUDY OF THE MICROSPHERU-
LITE STRUCTURE OF POLYMERS BY ETCHING.

[1960] 12p. 11 refs.

Order from SLA ml\$2.40, ph\$3.30

60-18427

Trans. of [Vysokomolekulyarnyye Soyedineniya] (USSR)
1960 [v. 2] no. 3, p. 421-426.

On the basis of the etching method used there were
shown optical and electron microscopic studies of
structures of microspherulites occurring in films of
polyethylene sebacate obtained from solution. The
separate coexistence in the microspherulite of poly-
ethylene sebacate of crystalline and amorphous phases
was established. The crystalline phase of the polymer
is constituted of a helical-ribbon shaped packet of
polymer chains composing the structural elements of
the microspherulites themselves. The amorphous
phase of the polymer consists of globular shapes not
(Chemistry--Organic, TT, v. 5, no. 3) (over)

60-18427

1. Polymers--Crystal
structure
2. Title: Spherulite structure
I. Kozlov, P. V.
II. Title: Study...

Office of Technical Services

61-12371

Kozlov, P. V., Makaruk, L. and others
THE EFFECT OF MOLECULAR WEIGHT ON THE
TRANSITION TEMPERATURES OF THE POLYCAR-
BONATES. Pt. 1. of Investigations in the Field of Poly-
carbonates. [1960] 9p.
Order from ATS \$11.95 ATS-43M46R

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR)
1960, v. 2, no. 5, p. 770-777.

1. Polymers--Transition temperature
2. Carbonates--Transition temperature
3. Carbonates--Molecular weight
4. Molecular weight--Chemical effects
- I. Kozlov, P. V.
- II. Makaruk, L.
- III. Title: Investigations...
- IV. ATS-43M46R
- V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

(Physics--Molecular, TT, v. 5, no. 5)

The Glass Transition Temperature of Cellulose,
by V. A. Margin, P. V. Kozlov, Wang Nai-ch'ang,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,
1960, pp 356-358.

CB

150,034

Sci

Apr 61

63
Ageing of Cellulose Ester Films, by P. V.
Kozlov.
RUSSIAN, per. Kino-Foto-Khimpremyshlennost,
Vol 6, No 9, 1940, pp 34-48.
NEL 5826.4F (11847)

P. V. Kozlov

Sci - Mat
Sept. 67

340,578

Hydrogen Brittleness in Deposited Metals,
by R. A. Mozlov, 6 pp.

RUSSTAN, per, Svaroch Proiz, No 11, 1962, 10-12 pp.

EWRA

Sai
Oct 63

241,999

Problems Encountered in Welding with Austenitic
Electrodes Alloyed with Manganese and Aluminium,
by R. A. Kozlov, G. L. Petrov, 8 pp.

RUSSIAN, per, Avtomat Svarka, No 7, 1960,
pp 33-42.

BWRA

Scl
Aug 61

163,017

0-117/63

Against Domatism and Distortion of Marxist-Leninist
Teaching On War, by S. Kozlov, (DC-8932)

RUSSIAN, np, Sovetskaya Estoniya, 18 Sept 1963,
p 3.

*JPRS

USSR
POL, Mil - Communist Theory on War
Sept 63

0-11,970

Book Review: Triumph and Victory, S. Kozlov,
V. Morozov. (DC-8925)

RUSSIAN, np, Pravda, 19 Sep 1963, p 4.

*JPRS

USSR

~~1~~ *Pod*

26 Sep 63

(SP-1700)

Creative Nature of Soviet Military Science, by
S. Koshlov, 12 pp.

VOSSMOI, per, Kommunist Vostokskoykh SSSR, No 11,
Jun 1961, pp 45-56.

JPRS 11005

14.11

175, 652

1961

Doc 61

The KFI Electrodes for the Pool Method of Depositing
Hard Metal Tips on Cutting Tools
By N.A. Gorpanyuk, S.B. Kozlov, S.S. Urbanovich.
pp 5

RUSSIAN, per, Avtomat Svarka, No 11, 1962. pp 66-70

BWRA

Sol

Oct 63

240-958

Petroleum Container Production, by V. A. Zhemarin,
S. S. Kozlov, 5 pp.
RUSSIAN, per, Transport i Khraneniye Nefti, No 8,
1968, pp 24-27.
ACSI 1-5623-B
ID 2204041564

Sci - M/M, Chem
Nov 64

269,007

The Leningrad T-2 Television Receiver With a
31LK1B Cathode-Ray Tube, by T. Kozlov,
6 pp, UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 47-48.
CIA D-216829

ATIC F-18-8382

Scientific - Electronics

Jun 55 CTS

24, 365

Some Theoretical Problems of National Economic
Effectiveness of Utilization of Machines, by V.
Kozlov, 5 pp.

RUSSIAN, per, Nauch Dok Vysshey Shkoly, Ekon Nauki,
No 4, 1959, pp 15-23.

Internatl Arts & Sci Press
Problems of Economics
Vol III, No 1

Sci

Jul 60

120,714

During a Breakthrough of a Hastily-Occupied Defense
from the March

By V. Kozlov, p. 8 *pp*

RUSSIAN, per, Voyenny Vestnik, No 4, 1963.

ACSI I-1614-0
ID 2201421

Sol

Aug 63

342,525

11-14/64

Passive Communication Satellites, by
V. Kozlov, V. Makiyenko, 6 pp.

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 6,
1964, pp 68-71.

JPRS/NY-9303/SPECIAL

Sci - Electron
Sep 64

ELECTRIC POWER LINES SHOULD BE BUILT MORE CHEAPLY
AND RAPIDLY, BY V. A. NOBLOV, 6 PP.

RUSKIAN, PER, ELEKTRICHESSTVO, NO 2, 1963, PP 89-90.

JAN 18 1964

LIBRARY
ECON
NOV 63

239,029

Reduction of the Reduction of Manganese Oxides
by Solid Carbon, by V. A. Rozlov, V. G. Vlasov,
8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 3,
1959, pp 523-530.

Consultants Bureau

Sci

May 60

118,192

Design of the VVR-S Research Reactor, by V. F. Kozlov,
M. G. Zemlyanskiy, 10 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 4, 1960,
pp 305-315.

CB

Sci
Jul 61

159, 651

On the Applicability of Massey's Adiabatic
Hypothesis to Double Charge Exchange, by Ya.
M. Fogel', R. V. Mitin, V. F. Koslov, E. D.
Roznukho, 6 pp.

RUSSIAN, per, Zhur Zhur i Teoret Fiz, Vol XXIV,
No 3(9), 1958, pp 565-573.

Amor Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 3

Sci - Phys
Apr 59

83 880

Double Charge Exchange of Alkali Metal Ions, by
Ya. M. Fogel', V. F. Kozlov, G. N. Polyakova,
5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 5 (11), 1960, pp 1186-1192.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

Jul 61

157,641

A High-Frequency Ion Source with Discharge in Salt
Vapors, by V. F. Koslov, V. L. Marchenko, Ya. M.
Fogel', 7pp.

RUSSIAN, per, Pribery i Tekh Eksper, No. 1, 1961,
pp 25-26.

ISA

191,816

Sci

Mar 62

On a Procedure for Measuring Effective Cross
Sections of Processes of Negative-Ion Formation
in Atomic Collisions, by Ya. M. Fogel', R. V.
Mitin, V. M. Konlov, 10 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVXI, No 7,
1958, pp 1525-1537.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 7

Sci - Phys

Mar 59

83,101

The Antigens of the Cancer Cell, by V. K.
Korlov, 5 pp.

RUSSIAN, per, Byul Ekspier Biol i Med, Vol
XLIV, No 12, Dec 1957, pp 86-90.

Consultants Bureau

Sci - Med
Aug 58

69, 267

Reaction of Uranium Trioxide With Solid Carbon,
by V. G. Vlasov, V. A. Kozlov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 760-764.

CB

Sol

Apr 61.

147,675

132

Photographic Dosimetry of Ionizing Radiations,
by V. F. Kozlov.

RUSSIAN, M., Fotograficheskaya Dozimetriya
Ioniziruyushchikh Izlucheniya, 1964, pp 1-70.
AEC-tr-6712

V. F. Kozlov

Sci-Phys
Jan 67

320,208

THE SUBJECT OF ETHNOGRAPHY AND ITS TASKS, BY
S. I. BRUK, V. I. KUDLOV, 16 PP.

RUSSIAN, R EPT, SOVETSKAYA ETNOGRAFIYA, NO 1,
1963, PP 11-25.

JPRS 191821

USSR
SOC
MAY 63

230,011

The Dynamics of the Change in Complement Titer
in Guinea Pigs During Anaphylactic Shock and
Under Conditions of Inhibition of the Shock
with Dimedrol, by V. K. Kozlov, Z. S. Kalashni-
kova, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LI,
No 1, 1961, pp 68-69.

CB

Sci
Aug 61

167, 157

The Use of the Method of Anaphylaxis with Desensitization for the Study of the Antigenic Properties of Tumors During Heterotransplantation, by V. K. Kozlov, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI, No 11, 1958, pp 78-83.

Consultants Bureau

Sci - Med

Jun 59

90, 387

Effect of Additions of Alkali and Alkaline-Earth
Metal Salts on Reduction of Iron-Titanium Concen-
trates by Carbon, by M. B. Rapoport and V. M. Koglov,
p 9

RUSSIAN, per, Zhur Prikl Khim, Vol XXIV, No 9, 1962,
pp 1877 - 1887

CH

340,308

Sci

Jul 63

Beryllium Toxicology, Symptomatology of Affections and
Industrial Hygiene, by V. M. Kozlov, V. D. Turevskiy, 159 pp.
RUSSIAN, in: Berylliy Toksikologiya, Klinika Porazheniy,
Gigiyena Truda, Moscow, 1962, pp 3-118. 96910-Y

FTD-TT-63-578

Sci - M/M
Feb 64

248,250

Effect of the Properties of Carbon Materials on the
Reduction of Iron-Titanium Concentrates, by
M. B. Elaport, V. M. Kozlov, 10 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXVI, No 7,
1963, pp 1442-1453.

CB

Sci
Sep 64

566,571

Reduction of Iron - Titanium Concentrates in the
Solid Phase Without Fusion, by M. B. Rapoport,
V. M. Kozlov, 8 pp

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV, No 4, 1961,
pp 734-742

CB

Sci.

Feb 62

186,860

The Chemical Composition of Woods of Some Species
Grown in the Far East, by V. N. Kozlov and O. V.
Morozova, 4 pp.

RUSSIA, no par, Zhur Prik Khim, Vol XXIX, No 12,
1956, pp 1884-1886.

Consultants Bureau

Sci - Chem

59,435

Mar 58

1
Formation of Volatile Organic Acids During De-
composition of Wood and Its Component Substances
in an Aqueous Medium, by V. N. Kozlov, G. P.
Krynsky, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 6,
1954, pp 662-668. CIA C 39522

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28, 326

Distribution of Acetic Acid Between Two
Coexisting Phases--Nonaqueous and Aqueous, by
V. N. Kozlov and B. I. Smolenskiy, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 3, 1958,
pp 508-511.

Consultants Bureau

Sci - Chem

Apr 59

84,553

The Application of Fusel Oils and Their Reprocessing Products as Frothing Agents, by V. H. Korlov, V. M. Arashkevich, B. A. Sokolov,
3 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 2,
USSR, Feb 1954, pp 223-225. CIA D 237475

Consultants Bureau

Scientific - Chemistry

OTS 69/Jun 55

24,588

Solvent Extraction of Acetic Acid From Aqueous^s Solutions, by V. M. Kozlov, B. I. Smolenskiy, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1958, pp 924-930.

Consultants Bureau

Sci - Chem

Jun 59

89,658

Production of Butyl Acetate From Acetic Acid
Present in Wood Vinegar Powder, by V. N.
Kozlov, N. I. Karoleva, 5 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXV, No 4,
Apr 1952, pp 434-437.

Consultants Bureau

Scientific - Chemistry

Doc 53 CTS

7874

Thermal Dissolution of Wood Pulp, by V. N. Kozlov,
N. I. Koroleva, 6 pp.

RUSSIAN, per, Zhur Prik Khim USSR, Vol XXVI, No 10,
Oct 1953, pp 1061-~~1064~~ 1066.

Consultants Bureau

20,435

Scientific - Chemistry

Jan 55 CTB/DEX

Preparation of Foaming Agents and Organic Solvents
From Acid Wood Tars, by V. N. Kozlov, V. B.
Smolensky, V. M. Arashkevich, 4 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVI, No 9,
USSR, Sep 1953, pp 995-999.

CIA C 36693

Consultants Bureau

Scientific - Chemistry

Dec 54 CTS

19, 711

Selection of Entrainers in Distillation of
Aqueous Acetic Acid Solutions, by V. N.
Kozlov, S. P. Krylov, 5 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXVI,
No 8, 1953, pp 824-829.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

18,544

The Use of Dependent Conditions as a Control
in the Adjustment of ~~the~~ Elevation Control Nets by
the Method of Conditional Observations, by V. P.
Kozlov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yemki, i Kartografii, No 24, 1957,
pp 105-110.

ACIC

180,822

Sci - Geophys -

Jan 62

Mutual Adjustment of Elevation Control Nets ~~in~~ of
Various Orders, by V. P. Kozlov.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yemki, i Kartografii, No 25, 1957,
pp 43-50.

ACIC

Sci - Phys

180.824

Jan 62

Restoration of Fertility of Eroded Gray-Forest
Soils by Means of Fertilizers (According to field
experiments), by V. P. Kozlov, 5 pp.

RUSSIAN, par, Pochvovedeniye, No 6, 1960,
pp 42-46.

AIBS

Sci

Apr 61

149,672

Geochemical Nature of the Organic Material and
Bitumens Dispersed in Deposits of the Coal-Bearing
Horizon of the Lower Carboniferous of the Kuibyshev
District of the Volga Valley, by V. P. Kozlov, L. V.
Tokarev, 4 pp.

RUSSIAN, thrice-a-year, Dok Ak Nauk SSSR, Vol CXIII,
No 2, pp 391-394.

Consultants Bureau

Sci - Geophysics

Mar 58

60,668

Experience in the Local Treatment of
Burns, by B. V. Nastavin, P. D. Kovalenkov,
V. P. Kozlov

RUSSIAN, mo per, Voenno Med Zhur, No 8,
Moscow, Aug 1960, pp 71-74

US JPRS 7609

137,895

Diffusion of Carbon Dioxide Across Rock Salts,
by P. L. Antonov, G. A. Gladysheva, V. P.
Kozlov, 1 pp.

RUSSIAN, per, Geologiya Nefti, Vol II, No 2b,
1958, pp 47-49.

The Review of
Russian Geology
533 Marden Street
Columbia, S. C.

73,086

Sci - Geophysics
Sep 58

Pouring More Liquids in the Pipe Range of
Pump Wells, by V. S. Kozlov.

Russian, per, Neft Khoz, Vol XXXIII, No 10,
1955, pp 36-40.

2

Tech and Comm Trans
\$50.00

USSR

Sci- Fuels, Engineering

29,775

Active Manganese Dioxide From Pyrolusite,
by V. V. Kozlov, T. I. Vol'fson, 20pp.
RUSSIAN, per, Khimicheskaya Promyshlennost',
Vol 18, 1935, pp 1167-1171,
CFSTI TT-5-18936.

V. V. Kozlov

322, 606

Sci - Electronics &
Electrical Engineering
Mar 67

NCH-201 284

Field 2C

I. National Inst. of Agricultural
Engineering, Bedford
(England)

Kozlov, V. V.
THE TECHNOLOGY OF HARVESTING POTATOES BY
THE PULLING METHOD (O Tekhnologii Uborki
Kartofelya Spozhivom Terubleniya). Tr. by P. J. Kemp.
1965, 11p, 5 refs. NIAE-Trans-164.
Order from NLL

Trans. of Vestrak Selskoihozyaistvennoi Nauki (USSR)
v9 n7 p89-93 1964.

Brazing Titanium with Copper-Base Alloys, by
S. N. Permyakov, V. V. Kozlov, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1964,
pp 18-19.

JPRS 27673

Sci-Tech
Jan 65

272,116

A Study of Benzene Derivatives. I. The Oxidative-Hydrolytic Conversions of Nitrobenzene-mono-sulphonic Acids, by V. V. Koslov, S. Ye. Suvorova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 4, 1962, pp 1235-1240.

CB

Sci.

Mar 63

232,901

Investigations in the Naphthalene Series. XIV.
Formation of Sulfones by the Action of Chlorosulfonic
Acid on Naphthalene, by V. V. Kozlov and T. I.
Vol'shon, p. 5

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 10,
1962, pp. 3440 - 3444

CB

340, 445

Sol.

Aug 63

Investigations in the Anthraquinone Series. XXXIV.
Peculiarities of the Chlorination of Anthraquinone-
B-Sulfonic Acid to B-Chloroanthraquinone, by V. V.
Kozlov, A. A. Davydov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11,
1961, pp 3665-3666.

CB

Sci

213,143

Aug 62

Diazonium Salts of Aryl Sulfonic Acids. Infrared Spectra in the Region of Valence Oscillation of the SO_2 Group, by V. V. Kozlov, Yu. A. Kolesnik, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 3, 1963, pp 748-754.

CB

Sci
Apr 64

253,980

Studies in the Naphthalene Series. XXII. Amination of Dyhydroxynaphthalenes, by V. V. Kozlov, I. K. Veselovskaya, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9, 1961, pp 3030-3033.

CB

Sci
Oct 62

214,615

Studies in the Naphthalene Series. XXIII. The
Oxidative Nitration of α -Selenocyanonaphthalene
and α, α' -Naphthalene Diselenide, by V. V. Kozlov,
S. E. Suvorova, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9,
1961, pp 3034-3036.

CB

Sci
Oct 62

214,606

Investigations in the Anthraquinone Series XXXIII.
Reaction of Anthraquinonesulfonic Acids With
Basic Dyes, by V. V. Kozlov, et al, 5 pp.

RUSSIAN, per, Zhur Obsch Khim, Vol XXXI,
No 10, 1961, pp 3448-3453.

CB

Sci
Sep 62

211,815

Investigations in the Field of ~~XXXX~~ Diazo Compounds.
XIV, The Diazotization of Aromatic Amines With
Nitrite in Saturated Carboxylic Acids, by
B. I. Belov, V. V. Kozlov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp 2212-2216.

CB

Sci
13 Jun 62

200,387

Investigations in the Anthraquinone Series.
XXXII. Oxidative Chlorination of Anthraquinone-
7-Sulfonic Acid With Various Oxidants, by
V. V. Kozlov, A. A. Davydov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6,
1961, pp 2049-2051.

CB

Sci

201,916

Jun 62

Studies in the Naphthalene Series. XXI. The Action of Anomalia on Naphtholates and Some Naphthol Esters., by V. V. Kozlov, I. K. Veselovskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8, 1961, ~~pp 2662-2666~~ pp 2662-2666.

CB

Sci
Jul 62

205,280

Anthraquinone Series. XXVIII, Peculiarities of the
Chlorination of 1-Anthraquinonesulfonic Acid with
Chlorates, by V. V. Kozlov, A. A. Davydov, 7 pp.

RUSSIAN, per, Zhur Obekch Khim, Vol XXX, No 10,
1960, pp 3455-3463.

CB

171, 748

Sci

Oct 61

The Effect of Adrenalin on the Division of Ascitic Cancer
Cells and of Normal Epithelial Cells, by V. V. Kozlov,
7 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII,
No 9, 1959, pp 114-119.

Consultants Bureau

Sci

Mar 60

111,329

Reestablishment of Cell Division After Re[✓]active
Inhibition by Depression of the Sympatheticoadrenal
System, by V. V. Koslov, 6 pp.

[✓]
RUSSIAN, par, Byul Eksp[✓]er Bion i Med, Vol XLVII,
No 1, 1959, pp 92-96.

Consultants Bureau

Aug 59

93,952

Investigations in the Naphthalene Series. XVIII, on the
Kinetics of Interaction of *β*-Naphthol with Aqueous
Solutions of Ammonia and Ammonium Sulfite, by V. V.
Korlov, I. K. Vessalovskaya, 5 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 12,
1958, pp 3333-3337

Consultants Bureau

Ham Sci

Feb 60

109,141

Studies in the Naphthalene Series XIX. 1,5,7-
Trihydroxynaphthalene, by V. V. Kozlov, D. I.
Brozovskiy, V. M. Gavrilova, 4 pp.

RUSSIAN, per, Zhur Obshch, Khim, Vol XXX, No 8, 1960,
pp 2714-2718.

CB 168, 780

Sol .

Sep 61

Diazo Compounds. XII. Conversions of Diazo
Acetate Compounds of Aminocanthraquinones, by
V. V. Kozlov, B. I. Belov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3450-3455.

CB

Sol

Oct 60

130,638

The Value of Geographic-Geologic Methods of Studying
the Moon, by Yu. A. Khodak, V. V. Kozlov, et al.
RUSSIAN, per, Kosmicheskiye Issledovaniya, Vol I,
No 3, Nov, Dec 1963, pp 460-464.
NASA TT F-8834

Sci-Har Sci & Astron
May 64
U.S. GOVERNMENT ONLY

257,509

Investigations in the Field of Diao Compounds.
II. The Diazotization of Aromatic Amines With
Nitrite in Hydroxycarboxylic Acids, by
V. V. Kozlov, B. I. Belov, 4 pp.

RUSSIAN, per, Khimicheskii Zhurnal, Vol XXXI, No 7,
1961, pp 2217-2221.

08

Sci
13 Jun 62

200,388

Anthraquinones. XXVI. The Hydrolysis of
Anthraquinone-1,5-Disulfonic Acid, by V. V. Kozlov,
6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9,
Sep 1956, pp 2617-2621.

Consultants Bureau

Sci - Chemistry
Feb 58

58,963

Investigation in the Anthraquinone Series. XXVII. The
Hydrolysis of 1,5- and 1,8-Nitrosulfonic Acids of
Anthraquinones (1,5- and 1,8-Nitrohydroxyanthraquinones),
by V. V. ~~Kozlov~~ Kozlov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XLIX, No 4,
1959, pp 1344-1349.

Consultants Bureau

Sci

Jun 60

117,624

Investigations in the Naphthalene Series. XVI.
The Conversion of the Salt of 2-Naphthol-6-
Sulfonic Acid into the Salt of 2-Naphthol-7-
Sulfonic Acid, by V. V. Koslov and G. G. Yakob-
son, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5,
1957, pp 1156-1159.

Consultants Bureau

Sci - Chem

Sep 58

72,845

Investigations in the Naphthalene Series.
XV. The Rearrangement of Aromatic Sulfo
Salts; Conversion of the Dry Salts of
2-Naphthylamine-1-Sulfonic Acid and 2-
Naphthylsulfamic Acid, by V. V. Kozlov,
9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 5, 1957, pp 1143-1145.

Consultants Bureau

Sci - Chem
Sep 58

72,844

Investigations in the Anthraquinone Series.
XXXI. Sulfonic Acids of Trans-dibenz-pyrenequinone,
by V. V. Kozlov, E. A. Silayev, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3766-3772.

CB

Sci

Oct 61

177,985

Investigations in the Naphthalene Series. XVII.
The Photosensitivity of Aromatic Selenium-
Containing Compounds. 1-Nitronaphthalene-5-,
1-Nitronaphthalene-2- and 1-Nitronaphthalene-4-
selenious Acids, by V. V. Kozlov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11,
1957, pp 3011-3014.

Consultants Bureau

Sci - Chem

Jun 59

78,801

Naphthalene Series. XIV. The Light Sensitivity
of Aromatic Selenium-Containing Nitro Compounds.
1-Nitronaphthalene-8-Seleninic Acid, by V. V.
Kozlov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6,
Jun 1956, pp 1755-1758.

Consultants Bureau

Sci - Chemistry
Jul 57

49, 646

The Effect of Grafted Tumors on Tissue Reaction and Mitosis, by V. V. Kozlov, 3 pp.

RUSSIAN, par, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1089-.

Amer Inst of Bio Sci

Sci - Medicine

Aug 58

65, 163

Anthraquinone Series. Communication II. 1,4
Anthraquinonechlorosulfonic Acid, by V. V.
Kozlov, 4 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XVII,
No 2, 1947, pp 299-301.

Sci Tr Center
RT-3811

37,874

Sci - Chemistry

Aug 1956

(FDB 2574)

The Inhibition of Cell Fission in the Corneal Epithelium of Mice When Stimulated Mechanically, by G. S. Strelin, I. B. Bychkovskaya, V. V. Korlov, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIX, No 1, Moscow, 1954, pp 165-167.

CIA/FDB/U-7344

29/78

USSR

Sci - Biology, neurophysiology

Medicine,

GTS 73 Oct 55

Investigation in the Anthraquinone Series. XXIII.
Hydrolysis of Anthraquinone- α -sulfo Acid, by V. V.
Kozlov, A. A. Egorova, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXV,
No 4, Apr 1955, pp 809-814. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

78, 902

(TDD 25792)

Changes in the Processes of Cell Fission After
Stimulation of the Nervous System of Animals, by
V. V. Kozlov, 9 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIX,
No 2, Moscow, 1954, pp 317-320.

CIA/FDD/U-7393

USSR

Sci - Medicine, biochemistry

CTS 73 Oct 55

RT 374

29,089

KOZLOV, V. V.
SIDNEVA, K. M.

THE FASTNESS TO LIGHT OF Madder LAKES MADE OF
ALIZARIN AND SOME OF ITS DERIVATIVES 10 Pages

RUSSIAN, Zhur Prik Khim, Vol. XXIII, No 3, Mar 1950.

A 6045 Consultants Bureau Translation

Investigations in the Anthraquinone Series.
XXII. The Hydrolysis of α -Anthraquinonylmercury
Sulfate, by V. V. Kozlov, B. I. Belov, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 565-570. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTB 74/Nov 55

27,954

V.V. Kozlov, Smolin, D.D. Sci-- chem

Research in the Anthraquinone Series. XIV. The Alpha,
Alpha'-Disulfonic Acids of Anthraquinone, 5 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 4,
1949, PA 65/49T29

CIA FDD X 286

A6046